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NOTICE OF ALLOWANCE AND FEE(S) DUE

22434

7590

09/25/2009

Weaver Austin Villeneuve & Sampson LLP P.O. BOX 70250 OAKLAND, CA 94612-0250 EXAMINER

PHILIPPE, GIMS S

ART UNIT PAPER NUMBER

2621

DATE MAILED: 09/25/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/894.113	06/27/2001	Ji Zhang	CISCP214/91000	6264	

TITLE OF INVENTION: METHODS AND APPARATUS FOR PERFORMING EFFICIENT INVERSE TRANSFORM OPERATIONS

I	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$0	\$1400	\$1510	12/28/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further	correspondence includir ed below or directed oth	g the Patent, advance o	rders and notification of r a) specifying a new corres	naintenance fees wi	ll be :	nailed to the current	correspondence a	address as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
22434	7590 09/25		nav			of Mailing or Trans	nission	
Weaver Austin P.O. BOX 7025 OAKLAND, CA		I he Stat addı tran	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimilarismitted to the USPTO (571) 273-2885, on the date indicated below.				he United envelope facsimile w.	
							(Depos	sitor's name)
			<u> </u>					(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO:	RNEY DOCKET NO.	CONFIRMATIO	N NO.
09/894,113	06/27/2001		Ji Zhang		C	SCP214/91000	6264	
TITLE OF INVENTION	V: METHODS AND APP	ARATUS FOR PERFOR	RMING EFFICIENT INVE	ERSE TRANSFORM	I OPE	RATIONS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE D	UE
nonprovisional	NO	\$1510	\$0	\$1400		\$1510	12/28/20	 309
EXAM	MINER	ART UNIT	CLASS-SUBCLASS]				
PHILIPPE	E, GIMS S	2621	375-240020	J				
1. Change of correspond CFR 1.363).	ence address or indication	n of "Fee Address" (37		printing on the patent front page, list				
	oondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.	02 or more recent) attach	ed. Use of a Customer	2 registered patent atto listed, no name will be	rneys or agents. If n printed.	o nam	e is 3		
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)				
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assigned	e is id	entified below, the do	cument has beer	ı filed for
(A) NAME OF ASSI	•		(B) RESIDENCE: (CITY	· ·	DUNT	RY)		
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent): \Box	Individual 🖵 Cor	porati	on or other private gro	up entity 📮 Go	vernment
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple a	ase first reannly an	v nrev	iously paid issue fee	hown above)	
Issue Fee			A check is enclosed.		•	• •	no in above,	
	No small entity discount p # of Copies		Payment by credit car The Director is hereby				iciency or credit	t anv
			overpayment, to Depo	osit Account Number		(enclose a	extra copy of thi	is form).
5. Change in Entity Sta	n tus (from status indicated as SMALL ENTITY statu	,	☐ b. Applicant is no lon	ger claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee an	nd Publication Fee (if requ	uired) will not be accepte	d from anyone other than t					er party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Conice.					
Authorized Signature				Date				_
Typed or printed name				Registration No	o			_
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bury iriginia 22313-1450. DC 313-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indivite Chief Information Office COMPLETED FORMS TO	retain a benefit by th timated to take 12 m vidual case. Any con er, U.S. Patent and T O THIS ADDRESS.	e publ inutes nment raden SENI	ic which is to file (and to complete, including s on the amount of tire tark Office, U.S. Depa of TO: Commissioner	by the USPTO to g gathering, prepare you require to rtment of Common or Patents, P.O. I	o process) aring, and complete erce, P.O. Box 1450,

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09/894,113	06/27/2001	Ji Zhang	CISCP214/91000	6264	
22434	590 09/25/2009	EXAMINER			
Weaver Austin	Villeneuve & Sampso	PHILIPPE, GIMS S			
P.O. BOX 70250	•	ART UNIT	PAPER NUMBER		
OAKLAND, CA	94612-0250	2621			
		DATE MAILED: 09/25/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 672 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 672 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	00/004 442						
Notice of Allowability	09/894,113 Examiner	ZHANG ET AL. Art Unit					
·	0. 0. 51	0004					
	Gims S. Philippe	2621					
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not included unication will be mailed in due cou	ırse. THIS				
1. 🔀 This communication is responsive to <u>After Final Amendme</u>	nt received on August 17, 2	<u>2009</u> .					
2. X The allowed claim(s) is/are <u>1-3,6,8-12,16,24-26,29-36 and</u>	<u>39-43</u> .						
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Applicati	on No	n from the				
International Bureau (PCT Rule 17.2(a)).		9					
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requir	rements				
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			ICE OF				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached					
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			e the				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application					
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),					
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No. 7. ☐ Examiner's	/Mail Date Amendment/Comment					
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowa	nce				
of Biological Material 9. ☐ Other							
/Gims S Philippe/							
Primary Examiner, Art Unit 2621							